#### FOR OFFICIAL USE ONLY OPNAV Safety Report (SR) This is a general use Safety Report (SR) to be used only for safety purposes as defined in OPNAVINST 5100.23D From: To: Commander Naval Safety Center 375 A Street Norfolk, VA 23511-4399 **CHEMTOX** B. | C. Class Mishap: (Check one) or A. MISHAP INFORMATION 1. UIC of reporting activity: 3. Category of mishap: 26 ADMIN/OFFICE 01 FIRE 27 NATURAL BODY Enter as many as applicable 03 FLOODING MOVEMENT 12 CARGO HANDLING 08 GROUNDING (SERVICE CRAFT AND 07 CHEMICAL/TOXIC EXPOSURE 09 NON-RECREATIONAL BOATING 22 COLLISION WITH CRAFT (SERVICE CRAFT AND SMALL SMALL BOATS) 28 PARTICIPATING IN BOATS) HEAVY WEATHER COMMAND 2. UIC of where mishap occurred: 23 IMPACT OBJECT SPONSORED EVENTS 13 DECK SEAMANSHIP 05 ELECTRICAL (BURNS/SHOCK) 15 EQUIPMENT INSTALLATION/ (SERVICE CRAFT AND 14 SHIP CONTROL 29 TRAINING SMALL BOATS) REPAIR MAINTENANC 17 INDUSTRIAL 10 WEAPONS 19 MAN-OVER-THE-SIDE 99 OTHER - SPECIFY 16 EQUIPMENT OPERATION 02 EXPLOSION 06 MAN-OVERBOARD 4. Local time and date of mishap: 5. Point of contact and telephone number: (Area code and number or complete DSN) B. MATERIAL PROPERTY DAMAGE (MPD) INFORMATION (Repeat this section for each piece of equipment damaged) 1. UIC of material custodian owning damaged equipment: \*2. Equipment damaged or destroyed by the mishap: (state EIC, TEC or NSN if applicable, otherwise state manufacturer, type, model, serial number; state what the equipment is or give description) 3. Estimated cost to repair or replace DoD property: (provide a total cost including man hours at \$16 or per hour plus cost of material and equipment) 4. Estimated cost of non-DoD property damage: C. REPORTABLE INJURIES (If personnel injuries, complete entire form, otherwise go to Section E. 1. Name: (last, first, middle initial) 4. Sex: (M or F) 5. Employment status: 2. Social Security Number: 3. Age: USN USNR NROTC USMC USAF US ARMY 6. If military, state rank/designator or rate/rating: (NEC)

■ Non-applicable (use for non-DoD personnel)

TEC - Type Equipment Code

If federal civilian, state series/job title/grade:

7. Duty status: 
On-duty 
Off-duty

\*EIC - Equipment Identification Code

NAVY FEDERAL CIVILIAN
NAVY NON-APPROPRIATED FUND CIVILIAN
NAVY FOREIGN NATIONAL CIVILIAN

NAVY FEDERAL MARINE CIVILIAN
MILITARY DEPENDENT

NON-DOD
OTHER - SPECIFY

#### **OPNAV Safety Report (SR)** (continued) 8. Type of location where mishap occurred: LAUNDRY/DRY CLEANING 03016 03037 SHOP OPTICAL 02009 09004 MARINA 03038 SHOP ORDNANCE MARINE RAILWAY 03039 SHOP SHIPFITTER/PIPE 03017 MESSHALL/GALLEY 03040 SHOP TIRE 02001 AMMO STORAGE 03018 OFFICE BUILDING 03043 SHOPS - NOT ELSEWHERE STATED 02002 ATHLETIC FIELD/GOLF COURSE 02010 PARKING AREAS 07004 SIDEWALKS STREETS SUPPLY STORAGE 09001 BARGES/FLOATING CRANES 02011 PARKS/PICNIC/OTHER RECREATION 07005 07002 **PATHWAYS** 02015 02003 BEACHES BOATHOUSE 09005 PERSONNEL LANDING 02016 SWIMMING POOL/AREAS 03001 03002 BOWLING ALLEY BRIG/PRISON 09006 PIFRS 05001 TANKS 03003 03020 POLICE/SECURITY STATION 01004 CHAPEL CLUBS 03019 06002 POST OFFICE POWER PLANTS 05002 02017 TOWERS TRAINING (DRILL, OBSTACLE, ETC) 03006 03042 TRANSPORTATION, AIR COMMERCIAL TRANSPORTATION, AIR GOVERNMENT 03004 COMMISSARY 03021 PUMPING STATION/LIFT STATION 08001 COMMUNICATIONS QUARTERS - BACHELOR QUARTERS - MARRIED 03005 03022 08003 06001 CONCRETE ASPHALT PLANT 03023 08002 TRANSPORTATION, AIR PRIVATE 07003 01002 08004 08005 TRANSPORTATION, RAIL COMMERCIAL TRANSPORTATION, RAIL GOVERNMENT 02004 CONSTRUCTION RAMPS/LOADING PLATFORM/WHE TEST PAD REFUELING PITS 09003 DRYDOCKS TRANSPORTATION, VEHICLE COMMERCIAL TRANSPORTATION, VEHICLE GOVERNMENT TRANSPORTATION, VEHICLE PRIVATE 03007 EXCHANGE 01003 RUNWAY 08006 SALVAGE/DUMP FARM/STABLE 08007 02005 02014 03008 FIRE STATION 03024 SHEDS/OUTBUILDINGS 80080 02006 01001 FIRING RANGE 03025 03026 SHOP AVIONICS 08009 08010 TRANSPORTATION, WATER COMMERCIAL TRANSPORTATION, WATER GOVERNMENT SHOP BOAT FLIGHT LINES 03027 SHOP CARPENTER/PAINT 08011 TRANSPORTATION, WATER PRIVATE 02007 **FUEL STORAGE** GARAGE/AUTO SHOP/GAS STATION GENERAL AIRFIELDS HELIPADS 03009 03028 SHOP FLECTRIC 06003 TRASH DISPOSAL 01005 SHOP ELECTRONIC 02018 TUNNELS 03029 02008 GROUND (LAWN, LOTS) 03030 SHOP ENGINE SHOP FOUNDRY 05003 UTILITY POLES (STEAM/ELECTRICITY) 02019 VEHICLE STORAGE 03031 03011 **GYMNASIUM** WAREHOUSE 03012 03032 SHOP HEAVY EQUIPMENT 03041 HANGAR HIGHWAYS HOBBY SHOP WATER - CAUSEWAYS 07001 03033 SHOP LOFT-SAIL/PARACHUTE 09002 03013 SHOP MACHINE/WELDING WATER/SEWAGE TREATMENT 03034 06004 03014 HOSPITAL/DISPENSARY/DENTAL/CLINICS 03035 SHOP METAL 02020 WOODED AREAS 03036 SHOP MISSILE 99999 OTHER - SPECIFY LABORATORY (INDUSTRIAL) 9. Specific job or task individual engaged in at time of mishap: 000 FIREFIGHTING TASKS/DAMAGE CONTROL MANUFACTURING, ASSEMBLING, FABRICATION -FOOD PREPARATION/SERVING WOOD MOTOR VEHICLE OPERATIONS 079 FOOTBALL GLASS/KNIFE HANDLING OFFICE/ADMINISTRATIVE/COMPUTER DUTIES AIRCRAFT FLIGHT 016 GROUNDKEEPING 122 ORDNANCE MAINTENANCE - NONAVIATION GUN HANDLING ASBESTOS OPERATIONS 081 113 AVIATION, GSE MAINTAINING\SERVICING HANDLING AMMUNITION 124 PARACHUTING HANDLING FUEL **PASSENGER** 044 002 AVIATION, GSE OPERATION 018 045 125 PATIENT CARE PEST CONTROL OPERATIONS AVIATION, MAINTENANCE HANDLING LINES HANDLING MATERIAL/STORES 004 AVIATION, ORDNANCE MAINTENANCE, 020 HEAVY EQUIPMENT OPERATIONS/CREW PHYSICAL FITNESS PROGRAMS LOAD/UNLOAD AVIATION, RELATED TASKS (WORKING SPACES, A/C SECURING, ETC) HILL CLIMBING/HIKING HORSEPLAY 005 082 047 PIPEFITTING PRINTING/BINDING 048 022 AVIATION, SERVICING HOUSEKEEPING DUTIES 126 PUBLIC EVENTS ATTENDANCE RACQUETBALL BALL GAMES/OTHER 025 INSPECTING 085 049 050 072 BASEBALL 026 INSTALLATION/REMOVAL (EQUIPMENT/MATERIAL) RAILWAY/CREWS RECREATION NOT ELSEWHERE CODED 073 BASKETBALL 084 JOGGING/RUNNING LAUNDRY/DRY CLEANING OPERATIONS 051 RIGGING ACTIVITIES 027 074 BICYCLING SALES TASK SANITATION DUTIES BLOCKING/BRACING/SHORING LEAD OPERATIONS 127 052 MAIL DUTIES 008 BOARDING/DEPARTING SHIP/VEHICLE 120 BOAT CREW MAINTENANCE - BUILDING/STRUCTURE 053 SECURITY (GUARD/SENTRY/ROVER) 010 BYSTANDER, NOT INVOLVED 029 MAINTENANCE - ELECTRICAL MAINTENANCE - ELECTRONIC 054 SI FEPING SOCCER 089 CHILD CARE 105 030 MAINTENANCE - GUNNER/WEAPONS MAINTENANCE, HULL - CHIPPING/SCRAPING/SCALING CHOPPING/CUTTING WOOD 090 SOFTBALL SUPERVISION CLASSROOM TRAINING 109 CLIMBING FENCE, WALL, TREE MAINTENANCE, HULL - GRINDING 091 SWIMMING TESTING/RESEARCH 060 CONSTRUCTION/RENOVATION 033 MAINTENANCE, HULL - LOFT CONTACT SPORTS (WRESTLING, BOXING, ETC) MAINTENANCE, HULL - OVER THE SIDE TRAINING NOT ELSEWHERE CODED 076 034 MAINTENANCE, HULL - PAINTING MAINTENANCE - MECHANICAL DECK SEAMANSHIP 092 VOLLEYBALL WALKING/STEPPING 093 116 DENTAL 035 MAINTENANCE - RUNWAY/ROADWAY/WALKWAY MAINTENANCE - UTILITIES (STEAM/GAS) WATCHSTANDING - SHORE WATER IMMERSION, OTHER ELECTRICAL OPERATIONS (TRANSMISSION 107 AND DISTRIBUTION) EMERGENCY SPILL RESPONSE 037 094 MAINTENANCE, VEHICLE/ACCESSORIES WELDING/BURNING 118 **ENVIRONMENTAL OPERATIONS** 039 MANUFACTURING, ASSEMBLING, FABRICATION - METAL 128 WHE OPERATOR OTHER - SPECIFY 014 FIRE WATCH MANUFACTURING, ASSEMBLING, FABRICATION 10. Was job or activity related to rating/job position? ☐ Yes □ No 11. If injury resulted from formal Navy training, state CIN: 12. Fatality or extent of injuries or occupational illnesses: FATALITY MISSING PERMANENT TOTAL DISABILITY PERMANENT PARTIAL DISABILITY TEMPORARY DISABILITY NO DISABILITY LIKELY 13. Estimate of lost time: a. Total lost workdays (in full) away form job (actual number of lost workdays including workdays hospitalized) b. Total full days actually hospitalized (actual number of days hospitalized including weekends)

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14. Personal protective equipment (PPE): a. Was PPE required for the job being performed?   Yes   No  (If yes complete this section for each piece of PPE that was worn or should have been worn) Select the correct factor from the applicable list:  (If no, go to section D.)								
b. EIC/TEC/NSN Description		INVOLVEMENT  PROPERLY  B - Available, Used  C - Available, Not Used  D - Not Available, Needed  D - Not Available, Needed  NOLVEMENT  A - Not a Factor for This Injury  B - Reduced Injury  D - Use Increased Injury  E - Non-Use Increased Injury						
EIC/TEC/NSN Description		ADEQUACY  A - Adequate USED PROPERLY  B - Nadequate Y - Yes  C - Misused N - No						
EIC/TEC/NSN Description		D - Failed E - Totally Useless F - Somewhat Useful but Can and Should be Improved G - Should Not Have Been Used						
D. INJURY INFORMATION	(Repeat this section for each person	n injured for each item D1 through D6. Enter as many responses as are required.)						
Injured person's SSN		2. Nature of injury or illness:						
1. Body part injured:  07	19 INTERNAL ORGANS 21 KNEE 11 LEGIS) LOWER 10 LEGIS) UPPER 25 LUNGS 26 MOUTH 20 MULTIPLE BODY PARTS AND PELVIS 29 RIBS 05 SHOULDER 01 SKULL/HEAD 06 THORAX 00 TOTAL BODY UU VERTEBRAS, UNKNOWN 16 WRIST(S) 98 OTHER - SPECIFY  064 HOT/COLD OBJECTS 035 JEWELRY 086 KINGPOST 072 KNIFE 037 LADDER (IMPROVISED/ SUBSTITUTE LADDER) 087 LADDER, FIXED (INCLUDES STAIRS 036 LADDERS, FIXED (INCLUDES STAIRS 037 LADDERS, FIXED (INCLUDES STAIRS 038 LAWN EQUIPMENT/MOWER EDGER/ETC 041 LIFE LINE	O01 ABRASION O02 ACOUSTIC TRAUMA O03 AMPUTATION O51 ASPHYXIA/STRANGULATION O55 BITE O79 BLINDNESS, TRAUMATIC O79 BLISTER O85 BODY REACTION TO TEMP (COLD) O84 BODY REACTION TO TEMP (HOT) O53 BURN, CHEMICAL O86 BURN, MECHANICAL O86 BURN, MECHANICAL O87 CARPAL TUNNEL SYNDROME* O87 CARPAL TUNNEL SYNDROME* O18 COLUSSION O14 CONTUSION O15 CRUSHING O16 DECAPITATION O17 DERMATITIS O18 DERMATITIS O19 DERMATITION O19 DERMATITIS O19 DERMATITIS O19 DERMATITION						
009 BUILDINGS 010 BULKHEADS (WALLS) OVERHEADS 080 CAPSTAN 081 CATAPULT 082 CHAIN FALL 018 CHEMICALS/TOXICS 083 CHOCK 084 CLEAT 013 CLOTHES/SHOES/GLOVES (NON-	105 LUMBER/WOODWORKING 040 MACHINERY, DECK (FIXED, SHIPBOARD) 042 MACHINES, FOOD PROCESSING 043 MACHINES, LAUNDRY 044 MACHINES, OFFICE 045 MACHINES, PRINTSHOP 046 MACHINES, SHOP (FIXED) 106 MATERIALS HANDLING EQUIPMENT	001 BENDING 011 REACHING 002 CARRYING 012 RIDING 003 CLIMBING 013 RUNNING 004 DRIVING 014 SITTING 005 JUMPING 015 STANDING 006 KNEELING 016 STRETCHING 007 LIFTING 017 USING STAIRS 008 LYING DOWN 018 USING TOOL/ EQUIPMENT 009 PULLING 019 WALKING 010 PUSHING 999 OTHER - SPECIFY						
SAFETY)  O15 CONSTRUCTION EQUIPMENT  O14 CONVEYERS  O17 CRANES (ALL TYPES)  O85 DAVITS, POPTABLE/FIXED  O20 DECK/DECK COVERING  O94 DIRT/SAND/STONE  O95 DOOR  O96 DRUGS/ALCOHOL  O97 DUST/PARTICLES/CHIPS  O19 ELECTRICAL APPARATUS  O21 ELEVATOR/ESCALATORS/  DUMBWAITERS/ETC  O98 FALLING OBJECTS  O22 FANS  O23 FIRE  O48 FITTING  O53 FOOD PREPARATION EQUIPMENT  O25 FORKLIET  O100 FUMES	107 METAL PRODUCTS 049 PAINT/PAINTING EQUIPMENT 108 PETROLEUM PRODUCTS 054 POWER TRANSMISSION 055 PRESSURIZED CONTAINER 056 PRESSURIZED LINES 057 PUMPS, PRIME MOVERS (ENGINES/TURBINES) 109 RADIATION 088 RAMP, BOW/BETWEEN DECK 089 REPLENISHMENT EQUIPMENT 061 SAFETY/PROTECTIVE EQUIPMENT 060 SCAFFOLDS/STAGING/PUNT/ MAN BASKET 059 SMALL ARMS 001 SPORTS EQUIPMENT (PROTECTIVE) 061 SPORTS EQUIPMENT (NON- PROTECTIVE) 062 STEAM/HOT WATER 091 STOPPER-CHAIN/ROPE	4. Mishap type:  23 ABSORPTION 18 AIRPLANE CRASH, ETC 13 ASPHYXIA 24 BITE/STING/SCRATCH 07 BODILY REACTION 05 CAUGHT IN, UNDER, OR BETWEEN 09 CONTACT ELECTRICAL CURRENT 10 CONTACT TEMPERATURE EXTREME 27 EXTREME 28 CONTACT AIRTICATORIC 28 REPEATED MOTION/PRESSURE 29 CONTACT AIRTICATORIC 29 SUBBED/ABRADED 20 SUBGRIPA/FALLMER (EPOM ELEVATION)						
026 FURNITURE/FIXTURES/ FURNISHINGS 101 GASES 027 GLASS ITEMS 029 GROUND SUPPORT EQUIPMENT 028 GROUND TACKLE/ANCHOR/CHAIN 031 HAND TOOLS, NON-POWER 030 HAND TOOLS, POWER 032 HAND TRUCK/DOLLY/SHOP-CART/ WHEEL BARROW 102 HEAT (ENVIRONMENTAL MECHANICAL) 033 HEATING EQUIPMENT	092 TACKLE 063 TOWER/POLES 110 VEGETATION 065 VEHICLE, AIRCRAFT OR HELICOPTE 052 VEHICLE, WATER (BOAT) 066 VEHICLES HIGHWAY-POWERFD/	6. Type of disorder: (OPNAV 5100.23 Log Coding)  10 OCCUPATIONAL INJURY 21 OCCUPATIONAL SKIN DISEASE OR DISORDERS 22 DUST DISEASE OF THE LUNGS 23 RESPIRATORY CONDITION DUE TO TOXIC AGENTS 24 POISONING (SYSTEMIC EFFECTS OF TOXIC MATERIALS) 25 DISORDER DUE TO PHYSICAL AGENTS (NON-TOXIC) 26 DISORDER DUE TO REPEATED TRAUMA OR STRESS 29 ALL OTHER OCCUPATIONAL ILLNESSES						

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E. CAUSAL FACTORS		
occurrences of each causal factor type give the social security number for to	pe as are applicable to the specific pe	ant damaged. Do not submit both on the same form. Enter as many erson or equipment. When giving causal factors for personnel injury, or equipment give the EIC, TEC, or NSN for the damaged equipment through E-9.
SSN of injured person being addresse	d:	
Environmental cause factors:	F AIR QUALITY V RADIATION R CONTAMINATED H SEAS ATMOSPHERE T SWELL J CURRENT A TEMPERATURI B HUMIDITY K TIDES Q HURRICANE E VENTILATION D LIGHTING U VIBRATION N LIGHTNING C VISIBILITY S NOISE LEVEL G WIND M PRECIPITATION Z OTHER - SPEC	
	no were responsible for E-2, what they n one failure and more than one reason	failed to do for E-3 and why there were failures for E-4. Note that
E-2 E-3 Personnel Personnel Failure	F-4 Failure Reason	Specify Other
person?		
		4 Personnel error  thy was there a failure)
13         MAINTENANCE WORKER         21           16         OFF-DUTY MILITARY         36           12         OPERATOR         36           18         OTHER NON-DOD PERSON         35           19         PUBLIC VISITOR         33           14         QUALITY ASSURANCE/CONTROL         33           11         SUPERVISOR/FOREMAN         37           15         WATCHSTANDER         29           99         OTHER - SPECIFY         22           28         38           40         31           23         32           27         24           26         25	COORDINATE TASKS CORRECTLY OPERATE CONTROLS/ MONITOR DISPLAYS/EQUIPMENT BE PRESENT WHEN SHOULD HAVE BEEN FOLLOW OTHER STANDARD OPERATING PROCEDURE INSPECT COMPLETED WORK INTERFERED WITH ACTIVITY LOCKOUT/TAGOUT SYSTEM DURING PMS MATCH TASK TO PERSON'S ABILITY PERFORM PMS/MAINTENANCE PROPERLY/ COMPLETELY PLAN ADEQUATELY PROPERLY LOCKOUT/TAGOUT DURING PMS PROVIDE TRAINING PROVIDE WORK/REST CYCLE RECOGNIZE HAZARDOUS SITUATION SUPERVISE PROGRESS OF WORK TAKE CORRECTIVE ACTION (TIME AVAILABLE) USE PROPER CAUTION FOR KNOWN RISK USE/PROPERLY USE PROPER TOOL/ EQUIPMENT FOR JOB USE PROTECTIVE EQUIPMENT OTHER - SPECIFY	620 ALCOHOL USE/ABUSE/HANGOVER 710 DISRUPTED COMMUNICATIONS 411 DISTRACTED 520 INSUFFICIENT EXPERIENCE/SKILL/ TRAINING 630 DRUG USE 413 LACK OF ABILITY APART FROM TRAINING/EXPERIENCE 400 EMOTIONALLY AROUSED (ANGRY/ WORRIED) 410 EXCESSIVE MOTIVATION 411 MISUNDERSTANDING 412 LACK OF ABILITY APART FROM TRAINING/EXPERIENCE 413 LACK OF CONCERN/INTEREST 414 MISUNDERSTANDING 415 MISUNDERSTANDING 416 OVERCONFIDENCE 417 MISUNDERSTANDING 418 MISUNDERSTANDING 419 MISUNDERSTANDING 410 NOT CONVENIENT/COMFORTABLE 410 OVERCONFIDENCE 411 MISUNDERSTANDING 412 INAUFLICENT EXPERIENCE/ 413 LACK OF ABILITY APART FROM 414 MISUNDERSTANDING 415 MISUNDERSTANDING 416 OVERCONFIDENCE 417 MISUNDERSTANDING 418 MISUNDERSTANDING 419 MISUNDERSTANDING 410 MISUNDERSTANDING 410 MISUNDERSTANDING 411 MISUNDERSTANDING 410 MISUNDERSTANDING 411 MISUNDERSTANDING 412 MISUNDERSTANDING 413 LACK OF ABILITY APART FROM 414 MISUNDERSTANDING 415 MISUNDERSTANDING 416 MISUNDERSTANDING 417 MISUNDERSTANDING 410 MISUNDERSTANDING 410 MISUNDERSTANDING 410 MISUNDERSTANDING 411 MISUNDERSTANDING 410 MISUNDERSTANDING 411 MISUNDERSTANDING 410 MISUNDERSTANDING 411 MISUNDERSTANDING 410 MISUNDERSTANDING 411 MISUNDERSTANDING 410 MI

OPNAV Safety Report (SR) (continued)  3. Procedure cause factors: Enter procedure responsible for the mishap for E-5, what was wong with the procedure for E-6 and why the procedure foliod for E-7.  E-5  Faulty Procedure  What was Wong with Procedure  Why Did Procedure Fail  Specify Other  E-5 Procedure factor  What was Wong with Procedure  Why Did Procedure Fail  Specify Other  E-6 Procedure factor  Why Did F	FOR OFFICIAL USE ONLY							
E-5 Procedure factor    Faulty Procedure	OPNAV Safety Report (SR) (continued)							
Faulty Procedure What was Wrong with Procedure Why Did Procedure Fail Specify Other    Faulty Procedure factor	3. Procedure cause factors: Enter procedure responsible for the mishap for E-5, what was wrong with the procedure for E-6 and why the procedure failed for E-7.							
Featly procedure/method   White was wong with procedure/method)   Why did procedure/method fail)				Specify Other				
Featly procedure/method   White was wong with procedure/method)   Why did procedure/method fail)								
Featly procedure/method   White was wong with procedure/method)   Why did procedure/method fail)								
Featly procedure/method   White was wong with procedure/method)   Why did procedure/method fail)								
Featly procedure/method   White was wong with procedure/method)   Why did procedure/method fail)	E-5 Procedure factor	E-6 Procedure factor	E-7 Procedure	factor				
4. Equipment cause factors: (State the EIC/TEC/NSN/MFG and piece of equipment that caused mishap. Enter why the failure occurred for E-8 and how the equipment failed for E-9.)  E-9 Why Did Fquipment Malfunction to Cause Injury or Damage EIC / TEC / NSN / MFG and piece of equipment Malfunction to Cause Injury or Damage EIC / TEC / NSN / MFG and piece of equipment Malfunction or Cause Injury or Damage EIC / TEC / NSN / MFG and piece of equipment malfunction to cause injury or damage)  101 ADJUSTMENT IMPROPER 20 LIMITS EXCEEDED 01 ARCED 34 MISALGINED 01 ADJUSTMENT IMPROPER 21 LOCATION FAULTY 02 BENT 37 OLD SATURATED 03 CANNIBALIZED 35 LUBRICATION LOST 03 BINDING 38 OTHER NOT ELSEWHERE CODED 04 CLARAGE IMPROPER 22 MISALGINERS DEFECT 09 BUCKED 39 OVERHEADED 04 CLARAGE MISALGINERS DEFECT 05 BUCKED 39 OVERHEADED 05 DESIGN PROPERS DEFECT 05 BUCKED 39 OVERHEADED 05 DESIGN PROPERS DEFECT 05 BUCKED 49 OVERHEADED 05 DESIGN PROPERS DEFECT 05 DESIGN PROPERS DEFECT 05 DESIGN PROPERS 05 NOTHAN WEAR 05 OVERHEADED 05 DESIGN PROPERS 05 NOT BALANCED 05 DESIGN PROPERS 05 NOT BALANCED 05 DESIGN PROPERS 05 NOT GAUBENT 05 CORNOCIO 05 DESIGN PROPERS 05 NOT GAUBENT 05 DESIGN PROPERS 05 NOT GAUBENT 05 DESIGN PROPERS 05 NOT GAUBENT 05 DESIGN PROPERS 05 DESIGN PRO	(Faulty procedure/method) E INSTALLATION PROCEDURE D MAINTENANCE PROCEDURE A OPERATING PROCEDURE B SAFETY PRECAUTION C TEST PROCEDURE	(What was wrong with proc  A INADEQUATE B INCOMPLETE C INCORRECT D NON-EXISTENT E NOT POSTED	edure/method)  (Why did procedure/method)  01 CAUSEE 02 CRITICA 04 DETAILS 06 FOLLOW 05 IMPRAC 07 NOT AP 08 NOT IN 09 NOT LO 03 PROCEE 10 REGUIR AVAILA 11 SAFETY 12 TOO DE	edure/method fail) D CONFUSION ALL STEPS OMITTED S MISSING V-UP PROCEDURES MISSING TITICABLE PLICABLE PROPER SEQUENCE GICAL JURES WRONG ED MATERIAL/SAFETY EQUIPMENT NOT BLE PRECAUTION NOT LISTED TTAILED				
### F.8   F.9   How Did Equipment Malfunction to Cause Injury or Damage   EIC / TEC / NSN / MFG and piece of equipment Malfunction Injury or Damage   EIC / TEC / NSN / MFG and piece of equipment Malfunction Injury or Damage   EIC / TEC / NSN / MFG and piece of equipment malfunction    ### E-8 Equipment factor (Why did equipment malfunction)   E-9 Equipment malfunction to cause injury or damage)    ### ADJUSTMENT IMPROPER   20 LIMITS EXCEEDED   01 ARCED   34 MISALIGNED    ### AGE   21 LOCATION FAULTY   02 BENT   37 OIL SATURATED    ### AGE   21 LOCATION FAULTY   02 BENT   37 OIL SATURATED    ### CORANIBALIZED   50 LUBRICATION LOST   03 BINDING   38 OITER NOT ELSEWHERE CODED    ### CORANIBALIZED   50 LUBRICATION LOST   06 BUCKLED   39 OVERHEATED    ### CORROSION   25 NORMAL WEAR   09 CHAFED   41 OVERSPED    ### CORROSION   25 NORMAL WEAR   09 CHAFED   41 OVERSPED    ### CORROSION   25 NORMAL WEAR   09 CHAFED   41 OVERSPED    ### CORROSION   25 NORMAL WEAR   09 CHAFED   41 OVERSPED    ### CORROSION   25 NOT CONNECTED   10 CLOGGED   43 PARTED/SEPARATED    ### CORROSION   25 NOT CONNECTED   10 CLOGGED   43 PARTED/SEPARATED    ### CORROSION   25 NOT CONNECTED   10 CLOGGED   43 PARTED/SEPARATED    ### CORROSION   25 NOT CONNECTED   10 CLOGGED   43 PARTED/SEPARATED    ### CORROSION   25 NOT CONNECTED   10 CLOGGED   43 PARTED/SEPARATED    ### CORROSION   25 NOT CONNECTED   10 CLOGGED   43 PARTED/SEPARATED    ### CORROSION   25 NOT CONNECTED   10 CLOGGED   43 PARTED/SEPARATED    ### CORROSION   25 NOT CONNECTED   11 CONTACTS: IMPROPERLY   45 PITTED    ### CORROSION   25 NOT SHIELDED   16 DISCONNECTED   51 RUPTURED    ### HUMBIOTY   33 NOT MARKED   13 CRACKED   49 REQUIRES REWINDING    ### HUMBIOTY   33 NOT MARKED   16 DISCONNECTED   51 RUPTURED    ### HUMBIOTY   35 NOT SHIELDED   16 DISCONNECTED   51 RUPTURED    ### HUMBIOTY   35 NOT SHIELDED   16 DISCONNECTED   51 RUPTURED    ### HUMBIOTY   35 NOT SHIELDED   36 SIELDED   35 SIELDED    ### HUMBIOTY   36 SIELDED   36 SIELDED   35 SIELDE    ### HUMBIOTY   36 SIELDED   36 S			99 OTHER	- SPECIFY				
(Why did equipment malfunction)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or damage)  (How did equipment malfunction to cause injury or definition and injury and injury to place the following should a place the following should a place the folial should also of the folial sho	and how the equipment faile E-8 Why Did Equipment	d for E-9.)  E-9  How Did Equipment  Malfunction to Cause		,				
48         AGE         21         LOCATION FAULTY         02         BENT         37         OIL SATURATED           03         CANNIBALIZED         50         LUBRICATION LOST         03         BINDING         38         OTHER NOT ELSEWHERE CODED           02         CLEARANCE IMPROPER         22         MANUFACTURER'S DEFECT         06         BUCKLED         39         OVERHEATED           04         CONTAMINATED         23         MISSING PART         07         BURNED         40         OVERLOAD           47         CORROSION         25         NORMAL WEAR         09         CHAFED         41         OVERSPED           05         DESIGN PROBLEM         26         NOT BALANCED         78         CHARRED         42         OVERSPED           06         DETERIORATED         27         NOT CONNECTED         10         CLOGGED         43         PARTED/SEPARATED           08         EXCESSIVE VIBRATION         28         NOT CURRENT         69         CLOSED         44         PIERCED           49         FORGIGN OBJECT         29         NOT GONNECTED         11         CONTACTS - IMPROPERLY         45         PITTED           54         FUSE TOO LARGE         30         NOT								
17	48 AGE 03 CANNIBALIZED 02 CLEARANCE IMPROPER 04 CONTAMINATED 47 CORROSION 05 DESIGN PROBLEM 06 DETERIORATED 08 EXCESSIVE VIBRATION 49 FOREIGN OBJECT 54 FUSE TOO LARGE 53 FUSE TOO SMALL 10 HUMIDITY 11 IMPROPER FIT 13 IMPROPER USE 14 INACCESSIBLE 59 INADEQUATE MAINTENANCE 60 INADEQUATE MANUFACTURE OF EQUIPMENT 24 INSUFFICIENT PMS 18 INSUFATION INADEQUATE 16 INSTALLATION FAULTY 17 INTERFERENCE	21 LOCATION FAULTY 50 LUBRICATION LOST 22 MANUFACTURER'S DEFECT 23 MISSING PART 25 NORMAL WEAR 26 NOT BALANCED 27 NOT CONNECTED 28 NOT CORNECTED 29 NOT GROUNDED 30 NOT IAW MILSPEC 31 NOT IAW SYSCOM DIRECTIVES 33 NOT MARKED 35 NOT SHIELDED 36 NOT TESTED 37 OIL SATURATED 39 PACKING FAULTY 50 PART DEFECTIVE 55 PRESSURE TOO LOW 57 SIZE TOO LARGE 58 SIZE TOO LARGE 58 SIZE TOO SMALL 44 STOWAGE INADEQUATE	02 BENT 03 BINDING 06 BUCKLED 07 BURNED 09 CHAFED 78 CHARRED 10 CLOGGED 69 CLOSED 11 CONTACTS - IMPROPERLY OPEN/CLOSE/REVERSE 12 CORRODED 13 CRACKED 16 DISCONNECTED 70 DROPPED 17 ELONGATED 18 ENCRUSTED 19 ERODED 21 EXPLODED 22 FAILED TO OPERATE 23 FLATTENED 79 FLOODED 24 FRAYED 25 FROZEN 71 FUSED 26 GLAZED 27 GROUNDED 28 HYDRAULIC LEAK 29 INTERMITTENT OPERATION 30 JAMMED 31 KINKED	37 OIL SATURATED 38 OTHER NOT ELSEWHERE CODED 39 OVERHEATED 40 OVERLOAD 41 OVERSPED 42 OVERSTRESSED 43 PARTED/SEPARATED 44 PIERCED 45 PITTED 46 RADIATED 73 RELEASED 49 REQUIRES REWINDING 51 RUPTURED 52 RUSTED 53 SCALED 54 SCORED 55 SEIZED 56 SHEARED 57 SHORTED 58 SPLIT 59 SPRUNG 75 STOPPED 60 STRESSED 61 STRUCK 62 STUCK 63 TORN 77 TRIPPED 66 WARPED				

# FOR OFFICIAL USE ONLY OPNAV Safety Report (SR) (continued)

F	EXPLANATION			
1.	and how of the mishap are known. Included the locations within the activity ashore. If fire	ide time in months in the job, re. give Class (A. B. C. or D).	mishap. Elaborate with remarks so that t training completed, and experience in doi source, and how extinguished (water, FO If electrical shock, state body entry and d	ng the task. Be specific as to G. CO2 . PKP. AFFF. Halon.
2.	. Corrective action/lesson learned or record	mmendation: List specific co	rrective action initiated and date.	
_	Machanita da anta da anta anta anta da			
3.	. If chemical or toxic exposure, complete:			
	Product or material name:			
	Product NSN:			
	Ingredients:			
	-			
	Manufacturer's name:			
	MSDS number of product, if known:	· · · · · · · · · · · · · · · · · · ·		
G.	ENDORSEMENTS			
	I. COMMANDING OFFICER: (Optional)			Date:
2	2. OSH Manager: <i>(Required)</i>	Signature:		Date:

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# FOR OFFICIAL USE ONLY OPNAV Safety Report (SR) (continued)

### APPENDIX Page for Item D.2., Nature of Injury or Illness

\*Definitions of Ergonomic Injuries/Illnesses:

- #087 CARPAL TUNNEL SYNDROME pain, numbness, and tingling of the thumb, index, middle, and thumb side of the ring fingers due to compression of the median nerve of the hand and wrist in the tunnel through the carpal bones.
- #95 BURSITIS inflammation of a bursa, a sac of fluid found near a joint or over a bony prominence such as the shoulder, elbow or knee. The inflammation is attributed in some cases to excessive use of the joint or direct contact.
- #96 HAND-ARM VIBRATION SYNDROME (HAVS) WHITE FINGER/RAYNAUD'S SYNDROME constriction of the blood vessels caused by damage to small nerves in the hand as a result of prolonged exposure to vibration or cold.
- **#97 TENDINITIS** Inflammation of a tendon (connects muscle to bone), usually associated with repetitive, forceful exertions, often rotation around a joint, such as the wrist or elbow.
- **#A1** THORACIC OUTLET SYNDROME (TOS) compression of the nerves, arteries, or veins at the shoulder/neck. It causes symptoms similar to carpal tunnel syndrome but usually affecting the little finger.
- **#A2 UPPER EXTREMITY** disorder of one of the pair of limbs (appendages) of the body used for grasping and manipulating, consisting of the shoulder, the arm, the forearm, the hand, the wrist and the fingers.